

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	("grip\$04").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 17:06
S2	556904	grip\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 17:07
S3	11656	grip\$4 with rail	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 17:08
S4	18389	grip\$4 same rail	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 17:07
S5	83	(grip\$4 near3 web) with rail	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 17:20
S6	85	(reduc\$4 near5 time) same (grip\$4 with pull\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 17:57
S7	120	(reduc\$4 near5 time) same (grip\$4 with pull\$3)	USOCR	OR	ON	2006/06/19 18:01
S8	295	((first and second) near3 (gripper or clamp)) with alternat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 18:03
S9	19	((((first and second) near3 (gripper or clamp)) with alternat\$3) same (web or sheet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 18:06

## EAST Search History

S10	156	((first adj second) near3 (gripper or clamp)) with alternat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 18:33
S11	1140	(83/153,206,277,282,151).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/20 15:12
S12	116	(83/153).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 18:39
S13	135	(83/206).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 18:39
S14	514	(83/277).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 18:39
S16	776	((grip\$4 or clamp\$3 or pinch\$3) same (return adj stroke)) and cut\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 18:44
S17	430	((grip\$4 or clamp\$3 or pinch\$3) with (return adj stroke)) and cut\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 18:45
S18	41	((grip\$4 or clamp\$3 or pinch\$3) with (return adj stroke)) and (cut\$4 same web)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 18:45
S19	14	("0678476"   "1208084"   "1537749"   "2107607"   "3403831"   "3583268"   "3733773"   "3844152").PN. OR ("4406390").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/19 18:52

## EAST Search History

S20	19	("1537749"   "2626449"   "2626452"   "3083391"   "3477627"   "3583268"   "3753522"   "3863823"   "3967768"   "4059212"   "4353162"   "4406390").PN. OR ("4577791").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/19 18:53
S21	7	("3583268"   "4513899"   "4558809"   "4577483"   "4577791"   "4580710"   "5505360").PN. OR ("5909835").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/19 18:54
S22	25	("3001681"   "3194100"   "3377008"   "3429493"   "3613980").PN. OR ("3753522").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/19 19:33
S23	93	(226/112).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 19:35
S24	38	(226/112).CCLS.	USOCR	OR	OFF	2006/06/19 19:34
S25	90	S23 not S24	USPAT	OR	OFF	2006/06/19 19:34
S26	0	S24 not S25	USPAT	OR	OFF	2006/06/19 19:34
S27	0	S24 not S23	USPAT	OR	OFF	2006/06/19 19:34
S28	38	S24 not S23	USPAT; USOCR	OR	OFF	2006/06/19 19:34
S29	131	(226/112).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 19:35
S30	14	("2990091"   "3083391"   "3474946"   "3549072").PN. OR ("3819073").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/19 19:42
S31	436	gripper near5 overlap\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 20:05
S32	339	S31 and (cut\$4 or punch\$3 or press\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 20:08

## EAST Search History

S33	232	S31 and (cut\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 20:09
S34	58	S31 and (cut\$4) and web	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 20:09
S36	2	kienzle-roland.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 10:19
S37	1	Hagle-franz.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 10:19
S38	0	zeis-olaf.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 10:19
S39	2	zeiss-olaf.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 10:19
S40	467	(271/268,85).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/20 14:49
S41	339	(271/268,85).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/20 14:55

## EAST Search History

S42	5279	("28"/\$.ccls. or "414"/\$.ccls. or "198"/\$.ccls.) and gripper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 14:57
S43	188	("28"/\$.ccls.) and gripper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 14:57
S44	48	83/153,206,277,282,151.ccls. and telescop\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 15:13